

BEST AVAILABLE COPY

F  
A  
X  
  
T  
R  
A  
N  
S  
M  
I  
T  
T  
A  
L

Jan. 20. 2005 5:05PM

No. 2479 P. 1

**Reveo, Inc.**

Phone 914.345.9555 Fax 914.345.9558  
3 Westchester Plaza. Elmsford, NY 10523  
www.reveo.com



**RECEIVED  
CENTRAL FAX CENTER**

**JAN 20 2005**

TO: USPTO

FROM: Brad Marazas

Reveo, Inc.

FAX #: 703-872-9306

FAX #: 914-345-9558

DATE: January 20, 2005

# OF PAGES: 9 (including this cover)

RE: US Patent Application Serial No. 10/656,827 (Reveo-0108CN01)

**MESSAGE:**

Included with this fax:

Response to Restriction Requirement (8 pgs.)

**RESPONSE TO RESTRICTION REQUIREMENT**

In response to the Restriction Requirement mailed on October 28, 2004, in which a one month shortened statutory period for reply was set, Applicants elect Group I (claims 1, 3-15, 23, and 25-27), as identified by the Examiner.

The Restriction Requirement states that the Applicants must elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 3-9, 11, 15, 23, and 25-27 are held to be generic. Applicants elect Species B (claim 13), also as identified by the Examiner.

**In the Claims**

1. (Previously Presented) A light controlling film, the film having a first surface and a second surface, comprising:
  - a polymerized polymer network, the polymer network varying spatially in a direction normal to the first surface, the polymerized polymer network comprising:
    - a crosslinked high molecular weight polymeric material; and
    - a low molecular weight liquid crystal material, the crosslinked high molecular weight polymeric material provided in an amount less than 20% by weight of the film,
  - wherein the high molecular weight and the low molecular weight form a material having cholesteric liquid crystal (CLC) order, the CLC order oriented with respect to the first and the second surfaces, the pitch of the CLC order varying non-linearly in a direction perpendicular to the first surface, and